



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7416

SERIAL NUMBER 10/687,752	FILING DATE 10/20/2003 RULE	CLASS 331	GROUP ART UNIT 2817	ATTORNEY DOCKET NO. 402838
-----------------------------	-----------------------------------	--------------	------------------------	----------------------------------

APPLICANTS

Satoshi Suzuki, Tokyo, JAPAN;

Takayuki Matsuzaka, Tokyo, JAPAN;
Kenichiro Choumei, Tokyo, JAPAN;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

JAPAN 2003-029534 02/06/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 01/20/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY JAPAN	SHEETS DRAWING 7	TOTAL CLAIMS 5	INDEPENDENT CLAIMS 2
Verified and Acknowledged _____ Examiner's Signature	Initials				

ADDRESS

23548
 LEYDIG VOIT & MAYER, LTD
 700 THIRTEENTH ST. NW
 SUITE 300
 WASHINGTON , DC
 20005-3960

TITLE

Voltage controlled oscillating circuit

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
RECEIVED		

770

<input type="checkbox"/>	1.18 Fees (Issue)
<input type="checkbox"/>	Other _____
<input type="checkbox"/>	Credit